

WHAT IS CLAIMED IS:

1. An assets management method comprising the steps of:

managing access of user resources by providing
5 history authentication management means for managing
histories for users or managed assets and performing
authentication management, in a risk and earnings
management apparatus which generates data on risk
management and earnings management by using input assets
10 data; and

enabling an large number of users to access said
risk and earnings management apparatus via a network.

2. The assets management method according to claim 1,
15 wherein said history authentication management means
provides authorization to utilize the resources in the
risk and earnings management apparatus based on user or
managed assets.

20 3. The assets management method according to claim 1,
wherein data transmitted between said user and said risk
and earnings management apparatus via the network is
encrypted in accordance with level of security desired.

25 4. An assets management system including a risk and
earnings management apparatus which generates data on
risk management and earnings management by calculating

input assets data and a user terminal which accesses said risk and earnings management apparatus via a network, comprising:

- history authentication management means, provided
- 5 in said risk and earnings management apparatus, for managing histories for users or managed assets and performing authentication management, thereby managing access of user resources,

- wherein an unlimited number of users are enabled
- 10 to access said risk and earnings management apparatus via a network.

5. The assets management system according to claim 4, wherein said history authentication management means
- 15 provides authorization to utilize the resources in the risk and earnings management apparatus based on user or managed assets.

6. The assets management system according to claim 4, wherein data transmitted between said user and said risk and earnings management apparatus via the network is encrypted in accordance with level of security desired.
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7. A risk and earnings management apparatus
- 25 comprising:

data management means for storing and searching for input/output data for respective users or managed

assets;

calculation processing means for processing the input data and obtains output data;

- history authentication management means for
- 5 managing histories for the users or managed assets and performing authentication management; and

network connection management means for performing flow control, data encryption and data compression/decompression.

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8. The risk and earnings management apparatus according to claim 7, wherein said history authentication management means provides authorization to utilize the resources in the risk and earnings
- 15 management apparatus based on user or managed assets.

9. The risk and earnings management apparatus according to claim 7, wherein said network connection management means encrypts data transmitted between said
- 20 user and said risk and earnings management apparatus via the network in accordance with level of security desired.

10. A computer-readable storage medium holding a control program for controlling a risk and earnings
- 25 management apparatus which generates data on risk management and earnings management by calculating input assets data,

wherein said control program comprising:

a data management program for storing and searching for input/output data for respective users or managed assets;

- 5 a calculation processing program for processing the input data and obtains output data;

a history authentication management program for managing histories for the users or managed assets and performing authentication management; and

- 10 a network connection management program for performing flow control, data encryption and data compression/decompression.

11. The storage medium according to claim 10, wherein

- 15 said history authentication management program includes a step of providing authorization to utilize the resources in the risk and earnings management apparatus based on user or managed assets.

- 20 12. The storage medium according to claim 10, wherein said network connection management program includes a step of encrypting data transmitted between said user and said risk and earnings management apparatus via the network in accordance with level of security desired.